

INTERNATIONAL SEARCH REPORT

 International Application No
 PCT/EP2004/005293

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N33/48 G01N33/50

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS, EMBASE

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/23200 A (YIP CHRISTINE ; DOEDE TINA (US); KITAGAWA NORTON (US); PHAM THANG T (U) 21 March 2002 (2002-03-21) page 4, line 7 - line 21	1-19
X	SRINIVAS POTHUR R ET AL: "Proteomics in early detection of cancer" CLINICAL CHEMISTRY, vol. 47, no. 10, October 2001 (2001-10), pages 1901-1911, XP002290258 ISSN: 0009-9147 page 1903, column 2 - page 1906, column 1, line 2	1-19



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

& document member of the same patent family

Date of the actual completion of the international search

28 July 2004

Date of mailing of the international search report

18/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patgntlaan 2
 NL - 2280 HV Rijswijk
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
 Fax: (+31-70) 340-3016

Authorized officer

Marchesini, P

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/005293

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ISSAQ H J ET AL: "The SELDI-TOF MS approach to proteomics: Protein profiling and biomarker identification" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS 2002 UNITED STATES, vol. 292, no. 3, 2002, pages 587-592, XP002290259 ISSN: 0006-291X page 592, paragraph CONCLUSION -----	1-19
Y	JUNGBLUT P R ET AL: "PROTEOMICS IN HUMAN DISEASE: CANCER, HEART AND INFECTIOUS DISEASES" ELECTROPHORESIS, WEINHEIM, DE, vol. 20, no. 10, July 1999 (1999-07), pages 2100-2110, XP000870393 ISSN: 0173-0835 page 2101, column 1, paragraph 2 -----	1-19
Y	WULFKUHLE J D ET AL: "Proteomic approaches to the diagnosis, treatment, and monitoring of cancer" 2003, ADVANCES IN EXPERIMENTAL MEDICINE AND BIOLOGY 2003 UNITED STATES, VOL. 532, PAGE(S) 59-68 , XP002290260 ISSN: 0065-2598 abstract -----	1-19

International Application No
PCT/EP2004/005293

Form PCT/ISA/210 (patent family annex) (January 2004)